

SEP 17 2004

**HITT GAINES, P.C.**

Intellectual Property Law &amp; Related Matters

**FACSIMILE TRANSMISSION**

**TO:** USPTO  
Examiner Rexford N. Barnie; Art Unit 2643

**FAX NO.** (703) 872-9314

**FROM:** J. Joel Justiss

**RE:** Serial No.:09/650,853  
Attorney Docket No.M. CHADHA 3-3-1  
SUBSTITUTE AMENDMENT UNDER 37 CFR § 1.116 and  
AMENDMENT UNDER 37 CFR § 1.116

**DATE:** September 17, 2004

**PAGES:** 10 (including cover page)

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ATTORNEY DOCKET NO. M. CHADHA 3-3-1

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Mandeep Singh Chadha, *et al.*  
Serial No.: 09/650,853  
Filed: August 29, 2000  
Title: ECHO CANCELING SYSTEM FOR A BIT PUMP  
AND METHOD OF OPERATING THE SAME  
Grp./A.U.: 2643  
Examiner: Rexford N. Barnie

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

I hereby certify that this correspondence is being facsimile  
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(703)872-9306 on: 9/17/2004 (date)

DEBBIE SAMS  
Typed or printed name of person signing this certificate

Debbie Sams  
Signature

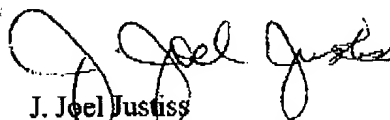
SUBSTITUTE AMENDMENT UNDER 37 C.F.R. § 1.116

The following amendment is being filed to correct the amendment filed on April 19, 2004, as requested by the Examiner. The previously filed amendment did not include the status of each pending claim in the amendment section of the claims. More specifically, the status of Claims 16, 19-21, 23 and 26-28 was not included. Accordingly, the following amendment includes the status for each of the pending claims. No other changes to the previously filed amendment have been made.

The Applicants request the Examiner to telephone the undersigned attorney of record at (972) 480-8800 if such would further or expedite the prosecution of the present application.

Respectfully submitted,

HITT GAINES, P.C.

  
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Dated: 9/17/04

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ATTORNEY DOCKET NO. M. CHADHA 3-3-1

PATENT

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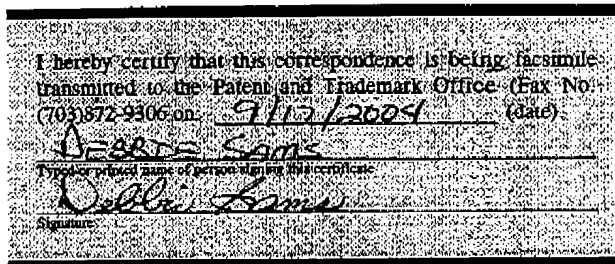
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Sir:

AMENDMENT UNDER 37 C.F.R. § 1.116

The Applicants have carefully considered this application in connection with the Examiner's Final Action mailed February 2, 2004, and respectfully request reconsideration of this application in view of the following amendment and remarks.